#### ENVIRONMENTAL HEALTH DEPARTMENT

#### LAND USE AGENCY

810 COURT STREET • JACKSON, CA 95642-2132

PHONE (209) 223-6439

FAX (209) 223-6228



April 20, 2007

Ms. JoAnn Jaschke Cal/EPA Unified Program P. O. Box 2815 1001 I Street Sacramento, CA 95812

Re:

CUPA Evaluation and Progress/Update

Dear Ms. Jaschke:

Amador County Environmental Health is please to submit a report on the progress achieved in addressing the deficiencies identified in the September 8, 2006 CUPA evaluation date. Actions taken to address the deficiencies are attached to the identified deficiency by program element.

#### Unified Program Administration

<u>Deficiency No. 4</u> - The CUPA does not have AEO forms incorporated into the Inspection and Enforcement Plan.

A draft Administrative Enforcement Order policy has been submitted to an Ad Hoc committee of the Board of Supervisors on Code Enforcement for review and policy development. Consultations with the District Attorney are underway. The goal is to establish an AEO procedure and policy through County Ordinance within 4 months. Copies of the draft policy flow chart and penalty matrix are attached.

<u>Deficiency No. 5</u> – The CUPA does not have current technical staff trained in writing enforcement orders.

CUPA staff attended a three day class "Introduction to Environmental Enforcement" sponsored by the Western States Project on April 10-12, 2007.

#### Hazardous Materials Release Plans and Inventory Programs

<u>Deficiency No. 7</u> – The CUPA Area Plan does not contain all the required elements.

Revision of the CUPA Area Plan was not conducted this quarter. It would be helpful to have the reviewing agency identify which elements of the Area Plan were omitted from the existing plan. Revision of the Area Plan will be started in the next quarter.

Ms. JoAnn Jaschke Cal/EPA Unified Program Page 2 April 20, 2007

<u>Deficiency No. 9</u> – CUPA is not inspecting all businesses subject to the business plan for compliance every three years. Environmental Health Department staff attended 24 hour Hazardous Waste Operations (HAZWOPER) training in preparation for conducting hazardous materials business plan inspections.

<u>Deficiency No. 10</u> – CUPA is not requiring businesses, subject to the hazardous materials reporting requirements to annually submit their hazardous materials inventory or certification statement. A follow up process to insure that the hazardous materials inventory or certification statement was not explained.

Review of certification statements, permit conditions, and permit fee payment is conducted as part of the annual permit renewal. Facilities that have not submitted certification statements, hazardous materials inventory statements, or have out dated hazardous materials business plans are not issued current permits and a notification letter is issued stating the reason for non renewal of the permit and describing the actions and time frame necessary to return to compliance and receive an operating permit. As of April 2007 there are 182 identified Hazardous Materials Business Plan facilities in Amador County and 166 active or in compliance facilities and 16 out of compliance facilities.

Upon approval of the AEO policy by the Board of Supervisors, noncompliant facilities will be notified of pending enforcement actions and the AEO policy implemented.

<u>Deficiency No. 11</u> – CUPA is not requiring businesses, subject to the hazardous materials reporting requirements, to certify and review the update of the entire business plan every three years.

Review of existing hazardous materials business plans are conducted as part of the annual permit renewal. Facilities without dated business plans (3 years since last submittal) are requested to submit new updated plans, not issued current permits, and a notification letter is issued stating the reason for non renewal of the permit and describing the actions and time frame necessary to return to compliance and receive an operating permit.

#### California Accidental Release Prevention Program

<u>Deficiency No. 12</u>-- The CUPA has not established a dispute resolution procedure.

(see AEO policy development under Deficiency No. 4)

Ms. JoAnn Jaschke Cal/EPA Unified Program Page 3 April 20, 2007

<u>Deficiency No. 13</u>--The CUPA is not fully implementing the CalARP program for all stationary sources.

Amador County currently has one identified stationary source and active CalARP facility. The facility submitted an updated HMBP in June 1004 and has certified no changes to the plan in December 2005 and December 2006. An updated RMP report was submitted in June 2005.

<u>Deficiency No. 14</u> -- The CUPA has determined that stationary sources(s) may pose an accidental risk and has not requested the preparation and submission of all RMP(s).

See response to item 13.

<u>Deficiency No. 15</u> -- The CUPA is not ensuring the owners/operators update the RMP or OCA as required.

See response to item 13.

<u>Deficiency No. 16</u> -- The CUPA is not verifying updates and revalidation to the PHA or Hazardous review at least every three years.

An inspection of the CalArp facility will be conducted in 2007.

<u>Deficiency No. 18</u> The CUPA is not auditing stationary sources

An audit of the CalArp facility will be conducted as part of the inspection in 2007

Thank you for your help and assistance in the addressing of the deficiencies in the Amador County CUPA Program. Please call me at (209) 223-6439 if you have any questions.

Very truly yours,

Robert Fourt, REHS

Amador County CUPA Program

RF:ew

Enclosure

F:\WPDOCS\BOB\hazmat\Self Audit\4 20 06 response\4 20 07 response.doc

Inspection or Complaint Opportunity to Correct Letter Documentation / Description of Violation Actions Necessary to Return to Compliance Time Schedule	Return to Compliance
Notice of Violation  Documentation / Description of Violation Actions Necessary to Return to Compliance Time Schedule	Return to Compliance
Show Cause Letter Documentation / Description of Violation Actions Necessary to Return to Compliance Time Schedule	Consent Order Violations Corrections Penalties
No Agreement on Order	
Unilateral Order Violations Corrections Penalties	Notice of Defense (15–20 Days) Request Administrative Hearing Order is Final if No Notice of Defense
Cease and Desist Order Violations Corrections Penalties	Notice of Defense
Permit Revocation	Notice of Defense
Amador County Hearing Officer	Administrative Law Judge
Finalize Decision of Hearing B Environmental Health - Issue Decis RP has 30 days to Appeal to Superior	or Court with Writ of Mandate

## Administrative Penalties General Policies

Nature, circumstances, extent, and gravity of the violation.

posing a threat to public health or the environment. Violator's efforts to prevent, abate, or clean up conditions

The violator's ability to pay.

The deterrent affect of the penalty

## Steps in Determining Penalties

#### Initial Penalty.

### Degree of actual and potential harm

circumstances of the violation indicate a high potential for harm. present a major threat to human health or safety or the environment and the Major the characteristics and/or amount of the substance involved

involved do not present a major threat and the likelihood of harm from noncompliance is not high. Moderate – the characteristics and/or amount of the substance

Minimal – the overall threat to human health or the environment is low.

#### Degree of Permit Violation

repeated minor violations of permit requirements Moderate - Violation fails to comply with significant permit requirements, <u>Major</u> – Violation ignores or fails to comply with permit requirements

Minimal – Minor violations of permit requirements

## Initial Penalty Adjustments

### Violators Intent - Downward Adjustment

Violation shows neither good faith effort nor intentional failure to comply (0% adjustment ) Violation occurred in spite of good faith efforts to comply with permit (0-50% downward adjustment) Violation beyond control of Violator (100% downward adjustment )

### Violators Intent - Upward Adjustment

Violation the result of intentional failure to comply (100% upward adjustment)

### Economic Benefit - Upward Adjustment

or delayed costs or increased profits (recover economic gain, up to statutory maximum) Violator realized economic benefit as result of failure to comply including avoided

## nitial Penalty Adjustments (con't)

## Multiple Violations and Multi Day Violations

Single penalty for multiple violations of same requirement at differing locations Single penalty for multiple violations of same requirement on differing days if violation was not intentional

Days following initial violation may be calculated by determining 2% of the adjusted initial penalty times the number of days after the initial day if moderate violation.

Base penalty for a one day violation occurrence is adjusted initial penalty. Base penalty the penalty for the additional days of the violation. for multi-day violations is adjusted initial penalty for the first day of the violation plus

The total base penalty is the sum of all base penalties for all violations incurred at a given tacility

#### Base Penalty with all Adjustments Final Penalty Consists of the Total

Degree of Actual and Potential Harm

Degree of Permit Violation

Violators Intent

**Economic Benefit** 

Multiple Violations and Multi Day Violations

Violators Cooperation

Compliance History

Ability to Pay

# Final Penalty Adjustments (con't)

### Compliance History - Adjustment

compliance history The total base penalty may be adjusted upward or downward based on the facility's

History of non compliance (50 % upward adjustment) Consistent history of permit compliance (25 % downward adjustment)

#### Ability to Pay - Adjustment

financial hardship, consideration may be given to reduction in the total base penalty. cause financial hardship to allow for extended payments. In cases of extreme Total base penalty may be adjusted if immediate payment of the final penalty would

### Maximum Penalties

Hazardous Waste. (H&SC Chapter 6.5). Violator shall be liable for penalties as provided in §25189.2 (\$25,000 per day, per violation).

penalties as provided in §25299 (no less than \$500 or no more than \$5,000 per day, Underground Storage Tanks. (H&SC Chapter 6.7). Violator shall be liable for per violation, per underground storage tank.)

each day in which the violation occurs, or greater than \$5,000 for each day in which Hazardous Materials Business Plan. (H&SC Chapter 6.95). Any violator shall be liable for penalties as provided in 25514.5 for an amount not greater than \$2,000 for the violation occurs for any business that knowingly violates after reasonable notice

of the violation. for penalties as provided in §25270.5, of not more than \$5,000 for each day on which Above Ground Storage Tank Program (H&SC Chapter 6.65). Violator shall be liable the violation continues. If the violator commits a second or subsequent violation, a penalty of not more than \$10,000 for each day on which the violation continues may

## Maximum Penalties (con't)

(H&SC Chapter 6.95) Any violator shall be liable for penalties as provided in §25514.5 H&SC, not to exceed \$2,000 per day or greater than \$5,000 per day for Failure to Report Unauthorized Spill or Release of Hazardous Material or Waste Knowing violations after reasonable notice of the violation.

facility. Any violator shall be liable for penalties as provided in §25514.5 H&SC, not to exceed \$2,000 per day or greater than \$5,000 per day for knowing violations after health or safety personnel and emergency rescue personnel with access to the designee of the business or facility shall provide all state, city, county fire or public Each business or facility and any employee, authorized representative, agent, or reasonable notice of the violation.

Chapter 6.95. not less than \$2,000 per day in 25540(a) which the violation occurs. §25540(b) H&SC, knowingly violation after reasonable notice not to exceed \$25,000 California Accidental Release Prevention (Cal-ARP) Program. Violations of H&SC per day

#### Initial Penalty Matrix

## Initial Penalty Matrix – Hazardous Waste (per day of violation)

Actual – Potential Harm Major  Major Violation \$25,000 to \$20,000  Moderate Violation \$20,000 to \$15,000  Minimum Violation \$15,000 to \$6,000
\$25,000 to \$20,000 \$20,000 to \$15,000 \$15,000 to \$6,000
Harm Major \$25,000 to \$20,000 to \$15,000 \$20,000 to \$6,000 \$15,000 to \$6,000 \$15,000 to \$6,000 \$15,000 to \$6,000
Minimal \$15,000 to \$6,000 \$6,000 to \$2,000 \$1,000 to \$0.00

# Initial Penalty Matrix – Underground Storage Tanks (per day of violation)

Actual – Potential Harm Major  Major Violation \$5,000 to \$3,00  Moderate Violation \$3,000 to \$2,00  Minimum Violation \$2,000 to \$1,0
9 9 9
Moderate \$3,000 to \$2,000 \$3,000 to \$2,000 \$1,000 to \$500
Minimal \$2,000 to \$1,000 \$2,000 to \$1,000 \$500 to \$0.00

# Initial Penalty Matrix – Hazardous Materials Business Plan (per day of violation)

Minimum Violation	Moderate Violation	Major Violation	Actual - Potential Harm
\$800 to \$400	\$1,200 to \$800	\$2,000 to \$1,200	larm Major
\$400 to \$200	\$800 to \$400	\$1,200 to \$800	Moderate
\$200 to \$0.00	\$400 to \$200	\$800 to \$400	Minimal

# Knowing Violation Business Plan after Reasonable Notice (per day of violation)

1 \$2,000 to \$1,000	Har	m Major \$5,000 to \$3,000 \$3,000 to \$2,000	Moderate \$3,000 to \$2,000 \$2,000 to \$1,000	Minimal \$2,000 to \$1,000 \$1,000 to \$500
	tion	\$3,000 to \$2,000 \$2,000 to \$1,000	\$2,000 to \$1,000 \$1.000 to \$500	\$1,000 to \$500

# Initial Penalty Matrix – Unreported Spills or Releases (per day of violation)

Minimum Violation	Moderate Violation \$1,200 to \$800	Major Violation	Actual – Potential Harm Major
\$800 to \$400	\$1,200 to \$800	\$2,000 to \$1,200	arm Major
\$400 to \$200	\$800 to \$400	\$1,200 to \$800	Moderate
\$200 to \$0.00	\$400 to \$200	\$800 to \$400	Minimal

## **Unreported Spills or Releases after Reasonable Notice**

Minimum Violation \$2,000 to \$1,000	Moderate Violation \$3,000 to \$2,000	Major Violation \$5,000 to \$3,000	Actual - Potential Harm Major
o \$1,000	o \$2,000	o \$3,000	// // // // // // // // // // // // //
\$1,000 to \$500	\$2,000 to \$1,000	\$3,000 to \$2,000	Moderate
\$500	\$1,000 to \$500	\$2,000 to \$1,000	Minimal

## Initial Penalty Matrix – Cal-ARP Program (per day of violation)

Minimum Violation	Moderate Violation	Major Violation	Actual - Potential Harm
\$800 to \$400	\$1,200 to \$800	\$2,000 to \$1,200	Major
\$400 to \$200	\$800 to \$400	\$1,200 to \$800	Moderate
\$200 to \$0.00	\$400 to \$200	\$800 to \$400	Minimal

# Knowing Violation – Cal-ARP Program after Reasonable Notice (per day)

Minimum Violation	Moderate Violation	Major Violation	Actual - Potential Harm Major
\$10,000 to \$5,000	\$15,000 to \$10,000	\$25,000 to \$15,000	arm Major
\$5,000 to \$2,500	\$10,000 to \$5,000	\$15,000 to \$10,000	Moderate
\$2,500 to <u>\$1,000</u>	\$5,000 to \$2,500	\$10,000 to \$5,000	Minimal

# Initial Penalty Matrix – Above Ground Storage Tank (per day of violation)

Minimum Violation \$2,000 to \$1,000	Moderate Violation \$3,000 to \$2,000	Major Violation	Actual - Potential Harm
\$2,000 to \$1,000	\$3,000 to \$2,000	\$5,000 to \$3,000	larm Major
\$1,000 to \$500	\$2,000 to \$1,000	\$3,000 to \$2,000	Moderate
\$500 to \$0.00	\$1,000 to \$500	\$2,000 to \$1,000	Minimal

## Above Ground Storage Tank (second or subsequent violations)

Minimum Violation \$4,000 to \$2,000	Moderate Violation \$6,000 to \$4,000	Major Violation \$10,000 to \$6,000	Actual – Potential Harm
o \$2,000	o \$4,000	o \$6,000	Major
\$2,000 to \$1,000	4,000 to \$2,000	\$6,000 to \$4,000	Moderate
<u>\$500</u>	\$2,000 to \$1,000	\$4,000 to \$2,000	Minimal

## Final Penalty Adjustments

## Violators Cooperation - Downward Adjustment

downward adjustment) Violator exceeded minimum requirements in returning to compliance (25 %

Violator demonstrated a cooperative effort (No adjustment)

## Violators Cooperation - Upward Adjustment

compliance, or failed to meet compliance requirements. (25 % upward adjustment) Violator failed to cooperate, delayed, created unnecessary obstacles to achieving

Violator intentionally failed to return to compliance or allow cleanup operations to take adjustment) place, does not include refusal to allow inspections (50 % to 100 % upward

#### State Response to the corrective actions taken by Amador County's CUPA

#### Response to April 2007 update

Previously Corrected Deficiencies: 1, 2, 3, 6, 8, 19, 20, 21, and 22 Deficiencies Corrected with this update: 5, 13. 14, 15, 16, 17, and 18

Remaining Deficiencies: 4, 7, 9, 10, 11, and 12

**Unified Program Administration** 

**4. Deficiency:** The CUPA does not have AEO forms incorporated in their Inspection and Enforcement Plan.

**Cal/EPA Response:** Cal/EPA and DTSC are satisfied with the progress the CUPA is making towards correcting this deficiency and will continue to monitor the progress via deficiency progress reports. The CUPA may not need to obtain the Board of Supervisors approval to put a process in place, only to use it.

Hazardous Materials Release Plans and Inventory Programs

7. **Deficiency:** The CUPA's Area Plan does not contain all the required elements.

**Cal/EPA Response:** Please contact Brian Abeel with the Governor's Office of Emergency Services (OES) to discuss the elements that were missing from the Area Plan. This deficiency will be corrected when OES has confirmed the Area Plan addresses the elements of title 19, sections 2722 through 2728.

Hazardous Material Emergency Preparedness (HMEP) grant funding is available for supplementing the area plan update revision costs. For information contact Michael Warren, OES Fire & Rescue Branch, Hazardous Materials Unit, Grant Administrator, by phone at (916) 845-8772, or by email at <a href="Michael.Warren@oes.ca.gov">Michael.Warren@oes.ca.gov</a>. HMEP information can be accessed at OES' website: <a href="www.oes.ca.gov">www.oes.ca.gov</a>.

**9. Deficiency:** The CUPA is not inspecting all the businesses subject to the business plan program for compliance at least once every three years.

**Cal/EPA Response:** Cal/EPA and OES consider this deficiency to be in progress of being corrected. The CUPA shall report their progress of meeting the Business Plan frequency in the next deficiency progress report, and continue with the efforts being made to correct this deficiency. OES would like to oversee one or more of the Agricultural Commissioner inspections.

10. Deficiency: The CUPA is not requiring businesses, subject to the hazardous materials reporting requirements, to annually submit their hazardous material inventory or certification statement.

**Cal/EPA Response:** Cal/EPA and OES are satisfied with the progress the CUPA is making towards correcting this deficiency. We will continue to monitor the CUPA's progress for correcting this deficiency via deficiency progress reports.

11. Deficiency: The CUPA is not requiring a business to certify the review and update of their entire business plan every three years. To correct this deficiency, the CUPA will ensure that each handler reviews the business plan, submitted pursuant to subdivision (a) or (b) at least once every three years after the initial submission to determine if a revision is needed and shall certify to the administering agency that the review was made and that any necessary changes were made to the plan. A copy of those changes shall be submitted to the administering agency as a part of that certification.

**Cal/EPA Response:** Cal/EPA and OES are satisfied with the progress the CUPA is making towards correcting this deficiency. We will continue to monitor the CUPA's progress for correcting this deficiency via deficiency progress reports.

California Accidental Release Prevention Program

**12. Deficiency:** The CUPA has not established a dispute resolution procedure.

**Cal/EPA Response:** The information provided does not satisfy all of the required elements of Title 19, section 2780.1.